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PATENT

Docket No. JCLA10726

Date: 12-15-2003

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10/737412

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ASSISTANT COMMISSIONER FOR PATENTS
P.O. Box 1450, ALEXANDRIA, VA 22313-1450
ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Kwun-Yao Ho, Moriss Kung
For: VERTICAL ROUTING STRUCTURE

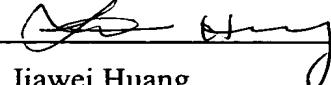
Enclosed are:

- Specification 18 pages.
- 3 Sheets of drawings
- Recordation Form Cover sheet with 2 pages assignment.
- A certified copy of Taiwan Patent Application No. __ dated __
- SIGNED** declaration and power of attorney.
- Return Prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770.00	\$770.00
Total Claims	24	— 20 = 4 ×	\$18.00	\$72.00
Independent Claims	3	— 3 = 0 ×	\$86.00	\$0.00
If application contains any multiple dependent claim(s), then add			\$290.00	\$0.00
TOTAL FILING FEE				\$842.00

- A check in the amount of \$842.00 cover the filing fee is enclosed.
- A check in the amount of \$40.00 to cover the assignment recording fee.
- A duplicate copy of this sheet is enclosed.


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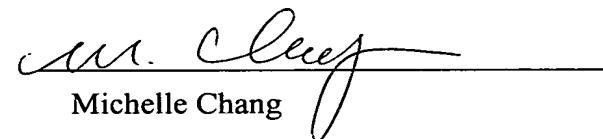
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Docket No. : JCLA10726
Applicant(s) : Kwun-Yao Ho, Moriss Kung
For : VERTICAL ROUTING STRUCTURE
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Mailing Label No.
Date of Deposit : December 15, 2003

I hereby certify that the accompanying

Transmittal in Duplicate; Specification 18 pages, 3 sheets of drawings; SIGNED Declaration and Power of Attorney 2 pages; Recordation Form Cover Sheet and Assignment 3 pages; Checks for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Michelle Chang